

COMPUTER SCIENCE

ENGLISH-MORSE TRANSLATOR

BY CAITLIN GARCIA

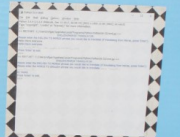
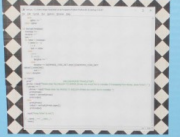
Procedure

1. Make a Dictionary
2. Make a list of letters, numbers, and some symbols in English and Morse
3. Make by using a variable

How it Works

1. Decode using key
2. Decode using key
3. Decode using key
4. Decode using key
5. Decode using key
6. Decode using key
7. Decode using key
8. Decode using key
9. Decode using key
10. Decode using key

Finished Product






Further Additions

About Python

Python is a programming language that was created in 1990. It is a high-level, interpreted, general-purpose programming language. Python is designed to be easy to learn and use, and it has a large community of users and developers. It is used for a wide variety of applications, from web development to data science.

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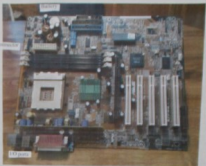


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Parts of the Motherboard


What's a motherboard?

A motherboard is a part of a computer. A printed circuit board with components into which other circuit boards can be inserted. The motherboard connects all of the parts of the computer. The motherboard is like a mother, you can't have a family without a mother. The motherboard has a socket for a central processing unit (CPU), one or more slots for memory, connections for hard drives, optical drives, and other input and output devices. A motherboard has expansion slots such as PCI slots. A motherboard is like a city with the data like cars, like buildings and the small lines that make the cars going from one building to the other building.



Other Control Points



- The jumper is a manual on/off setting controller.
- The motherboard has a DIP (Dual In-line Package) switches for DIP in a manual way to control the settings on the motherboard.






Expansion slots

- The Expansion slots allow other add-on Expansion cards to be connected to the computer, like specialized scanning equipment, audio and video equipment, and external computer without one. This motherboard has 3 PCI (Peripheral Component Interconnect) slots, it also has a AGP (Accelerated Graphics Port).
- Graphics Cards allow the computer to Process more detailed images and video than the motherboard can handle without the card.

Power Buttons



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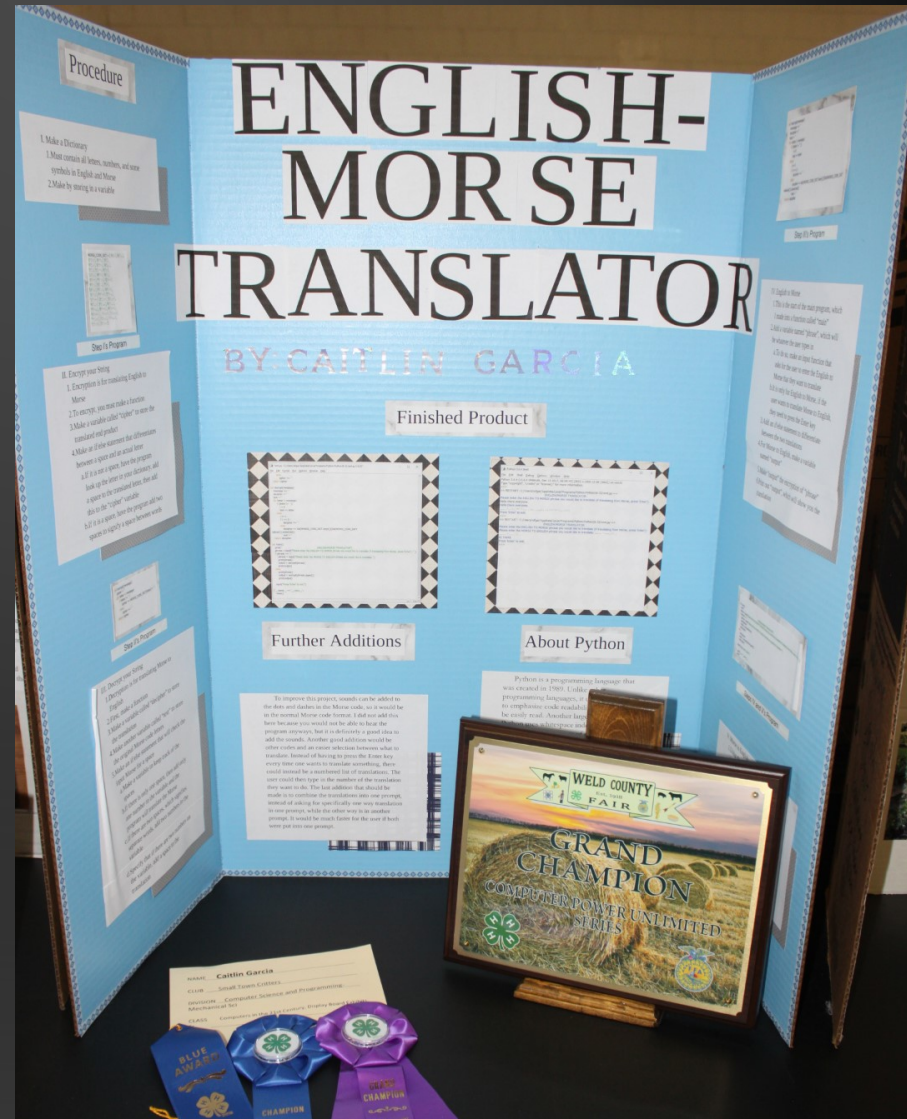


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GRAND CHAMPION

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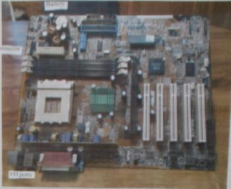


COMPUTER SCIENCE


RESERVE GRAND
CHAMPION
RYAN MULLIN

Parts of the Motherboard


What's a motherboard?
A motherboard is a part of a computer. A printed circuit containing the principal components of a computer (or other device) with connectors into which other circuit boards can be slotted. The motherboard connects all of the parts of the computer. The motherboard is like a mother, you can't have a family without a mother. The motherboard has a socket for a central processing unit (CPU), one or more slots for memory, connections for hard drives, optical drives, and other input and output devices. A motherboard has expansion slots such as PCI slots. A motherboard is like a city with the data like cars, data like buildings and the small lines like roads the cars going from one building to the other building.




Other Control Points
• The jumper is a manual on/off setting connector.
• The motherboard has a DIP (Dual In-line Package) Switches too. DIP is also a manual way to control the settings on the motherboard.




Expansion slots
• The Expansion slots allow other stuff that's on Expansion cards to be connected to the computer, like specialized scientific equipment, audio and video equipment, and external computer parts. Expansion slots can add a network card to a motherboard without one. This motherboard has 5 PCI (Peripheral Component Interconnect) slots, it also has a AGP (Accelerated Graphics Port).
• Graphics Cards allow the computer to Process more detailed images and video than the motherboard can handle without the card.

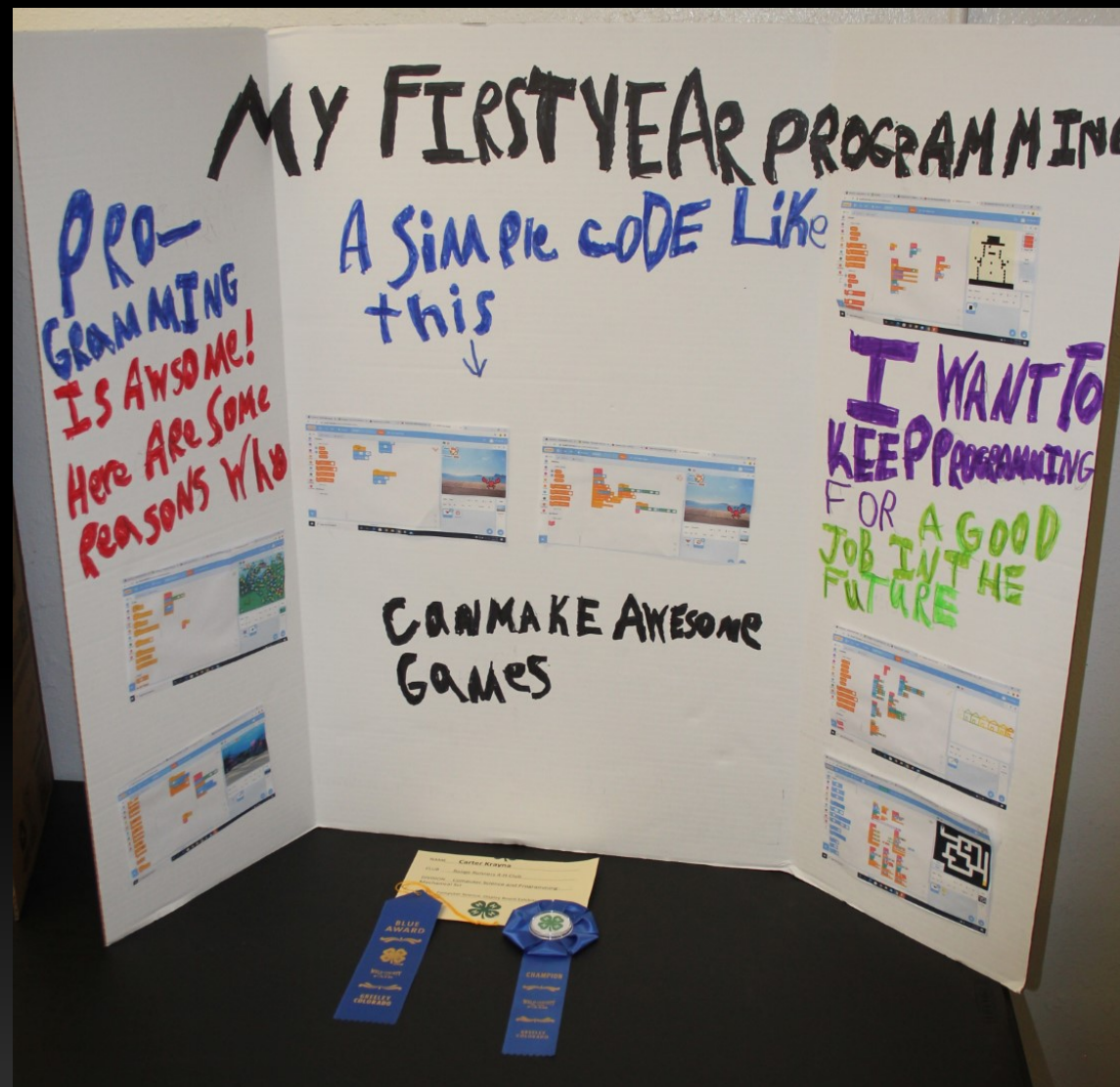


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CARTER KRAYNA